Manhole In	spection Summary	M	anhole # S21WW1022MH
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Inspection	☐ Is Incomplete Rating: 4) F	oor ·	
Record Plat: 21	   WW1 Node: 022 Status: Fou	ınd	Insp Date: 11/29/06 2:30 PM
Incomplete Cor	nments		Crew: WM, BC
			Inspector: Morris, W
			Firm: <b>RKK</b>
Location	Address: 44 OLMSTED GREEN	СТ	Cross Street: <b>BOUTON GREEN</b>
Manhole	Type: Inline Location: Gra	ISS	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	•	Subject To Ponding: <b>None</b>
Comments			
_			
Cover	·	neter: <b>24</b> (in.) Leng	. ,
Danastia	,,	tion: <b>Sound</b>	Cover Material: Cast Iron
Properties:			ight Insert
Frame	Offset: <b>0</b> (in.) Condition:	✓ Sound ☐ Crac	ked Leaks
Chimney / Fra	me Adjustment	erial:	☐ Parged Height: (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root I	ntrusion 🗌 Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Roots	□Wall
Corbel	Material: Brick	☐ Parged Type:	: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ✓ Root I	Intrusion Loose	Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks		ots 🗸 Wall
Barrel	Material: Brick	Parged	
Shape:	Circular Diameter: 42 (i	n.) Length: (in.	)
Condition:	☐ Sound ☐ Cracked ✓ Root I	ntrusion 🗌 Loose	Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks		ots
Bench	✓ Exists Material: Brick	☐ Parge	d
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion   Deteri	iorated Leaks Debris
Channel	Material: Brick	☐ Parged ☐ Deb	oris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc	Dist: 0 nearest	.5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root I	ntrusion   Deteri	iorated Leaks Debris
Steps	Count: 1 Missing: 0 Corro	oded	
Surcharge	<b>✓ Evidence Of Surcharge</b> De	epth: 1 (ft.) Acti	ve Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S21WW1022MH

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#### Location View



#### Defect



Corbel and Barrel root intrusion and infiltration.

### Top View



Barrel root intrusion. Evidence of surcharge - Bench debris.

### **Manhole Inspection Summary**

### Manhole # S21WW1022MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.71 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

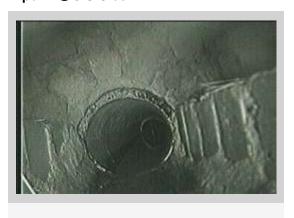
Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Roots** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay		☐ Pipe Lined			
Invert Depth: 4.63	(ft.)	Flow Characteristics: Slow			

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection